

10/585867

IAP6 Rec'd PCT/PTO 11 JUL 2006

PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas BENGTTSSON et al.
Int'l Application No.: PCT/SE2004/001883
Application No.: NEW
Filed: July 11, 2006
For: A TEST KIT FOR DETECTING PERIODONTAL DISEASE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop **PCT**

July 11, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

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New PCT National Phase Application
Docket No. 10400-000091/US/NPB

- ☐ Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

- a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

- b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

- c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

- d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

- e. ☐ **EQUIVALENCY DOCUMENTS**

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FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKY & PIERCE, P.L.C.

By: 
Donald J. Daley, Reg. No. 34,313

DJD:jap

P.O. Box 8910
Reston, Virginia 20195
(703) 668-8000

Enclosures:

- ☒ Form PTO-1449(s)
- ☒ Documents
- ☒ International Search Report (PCT/ISA/210)

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1	ATTORNEY DOCKET No.		SERIAL No.
	10400-000091/US/NPB		10400-000091/US/NPB New Application 11 JUL 2006 585867
	APPLICANT		
	Thomas BENGTTSSON et al.		
	FILING DATE	GROUP	
	July 11, 2006	Unknown	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		5,328,829	07/12/1994	STASHENKO		
		6,280,687	08/28/2001	GOLUB et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
		International Search Report (PCT/ISA/210)
		"Periodontal Disease Diagnosis:Current Status and Future Developments". I.L.C. Chapple. Journal of Dentistry, Vol. 25, No. 1, pp. 3-15, 1997.
		"A Simple, Combined Fluorogenic and Chromogenic Method for the Assay of Proteases in Gingival Crevicular Fluid". Cox SW et al. Journal of Periodontal Research, Vol. 25, pp. 164-171, 1990.
		"Bacteroides Forsythus prth Genotype in Periodontitis Patients:Occurrence and Association with Periodontal Disease". Tan KS et al. Journal of Periodontal Research, Vol. 36, pp. 398-403, 2001.
		"Correlation Between Gingivain/Gingipain and Bacterial Dipeptidyl Peptidase Activity in Gingival Crevicular Fluid and Periodontal Attachment Loss in Chronic Periodontitis Patients. A 2-Year Longitudinal Study". B.M. Eley et al. Journal Periodontal, Vol. 67, pp. 703-716, 1996.
		"Longitudinal Evaluation of Elastase as a Marker for the Progression of Periodontitis". Gary C. Armitage et al. Journal Periodontal, Vol. 65, pp. 120-128, 1994.

Examiner:	Date Considered:
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.